ABSTRACT OF THE DISCLOSURES

A data conversion apparatus is provided as a data transmitting apparatus in a data communication system which achieves pseudo interactive communications by using one-way communications between the data transmitting apparatus and a plurality of data receiving apparatuses. The data conversion apparatus converts documents stored inside into images to be displayed on the screen, such as In doing so, if the document includes a TV screen. character strings or image information as link destination information which specifies another document as a link data conversion apparatus destination, the supplementary design into image of link the destination information for the viewer to recognize such information.